,	,	ť	1			20 Rec'd PCT/PTO	2 8 AUG	2001						
FORM PTO-1390 U.S. DEPARTMENT OF MERCE PATENT AND TRAD					MARK OFFICE ,	ATI Y'S DOCKET NUMBER	2 T							
		TRA		R TO THE UNITED STATE	S	U.S. APPLICATION AO (If known, see 57-	C.F.R. 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 . 09/868,241														
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED														
		PCT/G	B99/04260	16 December 199	99	19 December 1	998 							
TITLE OF INVENTION  MODIFIED WEIGHTED BIT PLANES FOR DISPLAYING GREY LEVELS ON OPTICAL ARRAYS														
APPLICANT(S) FOR DO/EO/US  COKER et al														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).												
5.	A cc	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).												
	a.	□ i	s attached hereto (req	uired only if not communicated	by the Internat	ional Bureau).								
'	b.  has been communicated by the International Bureau.													
	C.	□ i	s not required, as the	ot required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An En	glish language transla	tion of the International Applica	ition as filed (35	5 U.S.C. 371(c)(2)).								
	a.	is attached hereto.												
	b.		nas been previously su	ubmitted under 35 U.S.C. 154(c	l)(4).	•		•						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
.,	a.	are attached hereto (required only if not communicated by the International Bureau).												
1	b.  have been communicated by the International Bureau.													
•	C.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.												
	ď.	have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.		A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
	Item	ıs 11 T	o 20 below concern	document(s) or information i	ncluded:									
11.		An Inf	ormation Disclosure S	Statement under 37 C.F.R. 1.97	and 1.98.									
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included												
13.		A FIRST preliminary amendment.												
14.		A SECOND or SUBSEQUENT preliminary amendment.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A com	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
18.		A sec	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.		Other items or information.												

U.S. APPLICATION NO. (If kno	· · · · · · · · · · · · · · · · · · ·				ATTORNEY'S DOCKET NUMBER 124-861							
09/868,2 21. ☑ The following fe		PCT/GB99/04260 31420.00 filing fees previously paid 6/15/01)			CALCULATIONS PTO USE ONLY							
	EE (37 C.F.R. 1.492(a)		paid 0/15/0	'/	<u> </u>	<u> </u>						
Neither internation												
nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO												
and International Search Report not prepared by the EPO or JPO\$1000.00												
International preli USPTO but Intern	\$860.00											
International preli but international s	\$710.00											
International preli												
but all claims did International preli												
and all claims sati												
		ENTER APPROPRIATE	BASIC FEE	AMOUNT =	\$	0.00						
Surcharge of \$130.00 for months from the earliest		declaration later than 20	□ 30		\$	0.00						
, CLAIMS	NUMBER FILED	NUMBER EXTRA	RA	TE	٣	0.00						
Total Claims	-20	<del></del>	X	\$18.00	\$	0.00						
Independent Claims	-3:		Х	\$80.00		0.00						
MULTIPLE DEPENDEN	T CLAIMS(S) (if applica			0.00	\$	0.00						
		TOTAL OF AB		ILATIONS =	\$	0.00						
Applicant claims sn are reduced by 1/2		7 CFR 1.27. The fees indic	ated above			0.00						
				UBTOTAL =	\$	0.00						
Processing fee of \$130.0 months from the earliest		0.00										
	\$	0.00										
Fee for recording the end accompanied by an appr	\$	40.00										
Fee for Petition to Revive	\$	0.00										
	\$	40.00										
					Amount to be: refunded		\$					
					H	Charged	\$					
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<ul> <li>a.  \[ \text{\$\</li></ul>												
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL CORRESPONDENCE TO:												
NIXON & VANDERHYE	P.C.		-OIGNAT C									
1100 North Glebe Road,												
Arlington, Virginia 22201												
Telephone: (703) 816-40												
			NAME									
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